

(SEE NOTE 1 BELOW)

NEW ENGLAND PRECAST 1500 GAL/500 GAL
COMBINATION PUMP TANK (OR APPROVED EQUAL)

W/ SINGLE PUMP - HYDROMATIC SP50 M (FLOAT
CONTROLS)
OR APPROVED EQUAL

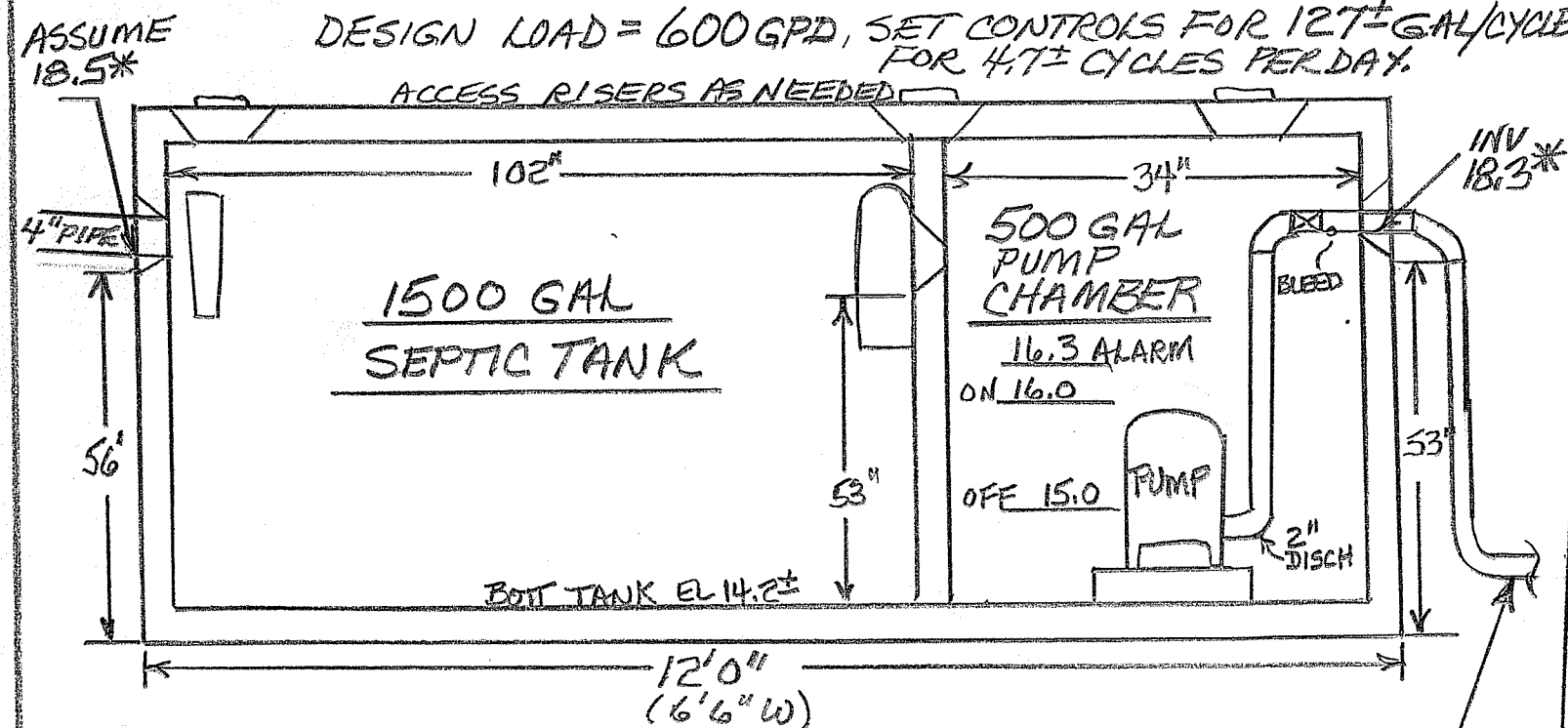
W/ HIGH WATER ALARM (HOUSED IN BLDG)
ALL ELECTRICAL CONTROLS TO BE APPROVED BY
MANUFACTURER

LIFT = 7'±
± FRICTION LOSS = 14' (USE 380' SDR 26)

EST. TDH = 21' PUMP CAPACITY AT 21' TDH = 55 GPM±

DESIGN LOAD = 600 GPD, SET CONTROLS FOR 127± GAL/CYCLE
FOR 4.7± CYCLES PER DAY.

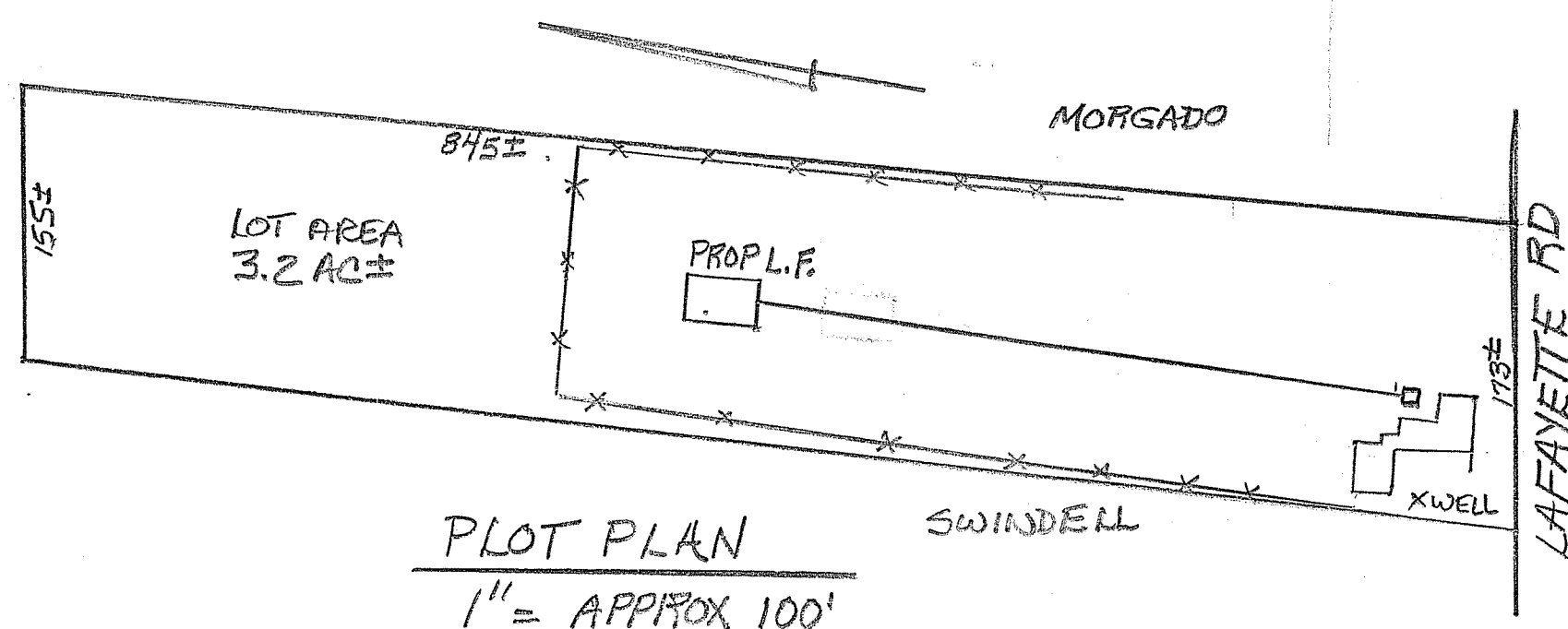
ACCESS RISERS AS NEEDED



DETAIL - NOT TO SCALE

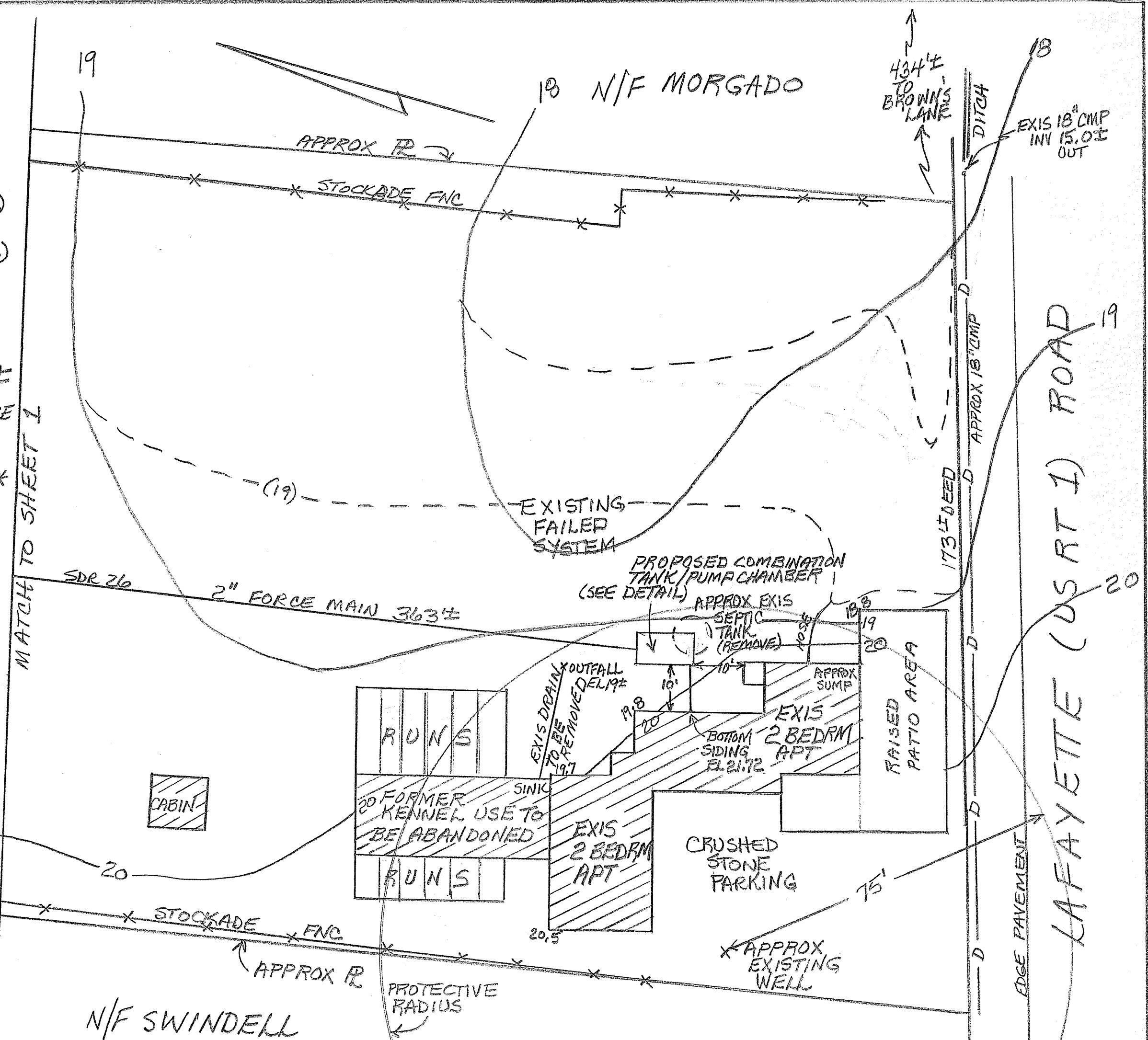
NOTE 1: IF EXIS SEPTIC TANK IS FOUND TO
BE AT LEAST 1,000 GAL CAPACITY AND
IN GOOD WORKING CONDITION, PLAN MAY
BE AMENDED TO RETAIN EXIS TANK AS
FIRST IN SERIES TO BE FOLLOWED BY
NEW ENGLAND PRECAST 1,000 GAL/500 GAL
COMBINATION PUMP TANK.

FORCE MAIN
TO BE SDR 26
OR EQUAL -
RUN BELOW
FROST LINE

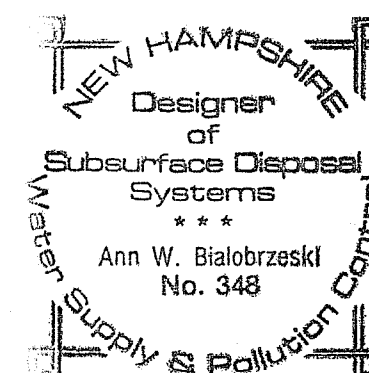


PLOT PLAN

1" = APPROX 100'



PLAN VIEW: 1" = 20'



PROPOSED REPLACEMENT
SEPTIC SYSTEM PLAN
120 LAFAYETTE ROAD
HAMPTON FALLS, NH

OWNER: JOHN DORR
120 LAFAYETTE RD
HAMPTON FALLS, NH 03844

APPLICANT: STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843
6/14/95